









INDIAN PHARMACY GRADUATES' ASSOCIATION

35th Annual Conference of IPGA

August 03, 2023

Model Abstract & Instruction to Authors:

Role of Gastrointestinal Tract in the Etiopathology of Asthma

<u>Jeyabalan Govindasamy</u>^{1*} Muralikrishnan Dhanasekaran²

The primary etiology of asthma is related to genetics (family history), allergies, respiratory infections in the respiratory tract, occupational exposures, smoking, air pollution, and obesity. Asthma is a reversible inflammatory disorder that causes bronchoconstriction leading to shortness of breath, Cough, Chest tightness, chest pain, Wheezing, and sleep disorder (waking at night due to asthma symptoms). If the etiology is not adequately diagnosed or untreated, asthma can become an irreversible pathology leading to increased morbidity and mortality. Increased pro-inflammatory and decreased anti-inflammatory cytokines can result in cellular toxicity and tissue damage leading to bronchial inflammation. Consequently, the current outcome will help understand the disease's etiology to design apt, cost-effective therapies with minimal adverse drug reactions.

Keywords: Asthma, Etiology, Improved Health Outcome.

¹Alwar Pharmacy College, Alwar, Rajasthan, India, 301030.

²Department of Drug Discovery and Development, Harrison College of Pharmacy, Auburn University, Auburn, AL, USA









INDIAN PHARMACY GRADUATES' ASSOCIATION

35th Annual Conference of IPGA

INSTRUCTIONS TO THE AUTHOR ABOUT THE ABSTRACT:

The abstract of the work proposed to be presented should be prepared and pasted online according to the instructions given below on or before <u>September 15, 2023</u>. The abstracts should be submitted only in the prescribed format. The Model Abstract is available for download. The following sections are required and should be in this order.

- A) Title: Type the complete title of paper at the TOP
- B) Authors and Co-Authors: Name of the presenting author and address (use appropriate abbreviations for institution with city, state, country, and code) should be typed in the given space. The presenting author (UNDERLINED AND ASTERISK MARKED) only shall present the paper and the name cannot be changed later. In case of emergencies, at the time of conference the participation of this designated author is prevented; the chair(s) of the conference must be notified immediately. Type the Co-Author(s) name(s) only in the space provided. Maximum number of Co-Authors should not be more than three (03). Do not use titles/ prefix/ suffix; i.e., Dr., Ph.D., etc.
- C) ABSTRACT: Abstract should also be submitted in MS Word Version 6.0/95 or a higher version.

The text of the abstract should be typed in Times New Roman using font size of 12 with title in font size of 14. The abstract should not be more than 250 words. Scientific Committee of 35th IPGA Annual Conference will communicate directly by email to the author all the decisions and templates regarding the e-poster presentation.